

Report Date.: 12/07/98 11:12 AM
 Request.....: TX98-1
 Submitter...: E. Chambers/C. Callicutt
 Request Type: inh
 Activity : T00107

Reported By...: Peters, Linda W.
 Date Submitted: 09/29/98
 Date Received.: 09/29/98
 Date Completed: 10/16/98
 Approved By...: Peters, Linda W.

Description.: NONE - TO TEST BRANDS FOR TEXAS COMPLIANCE

Test Categories/Tests	VA8M				VG8MB			
	Target	Average	StdDev	N	Target	Average	StdDev	N
Smoke								
FTC Butt Length, mm	35.0				39.0			
Tar/Puff, mg	2.4				1.7			
TX Tar, mg/cig.	31.6	1.43	32		21.1	1.15	32	
TX Tpm, mg/cig.	45.7	2.26	32		28.6	1.56	32	
TX Nicotine, mg/cig.	2.18	0.121	32		1.52	0.067	32	
TX Water, mg/cig.	11.84	1.329	32		5.99	1.062	32	
TX Puffs/Cig.	13.3	0.44	32		12.5	0.37	32	
TX pH in Whole Smoke	5.1	0.02	2		5.0	0.03	2	
Filter								
Tipping Paper Length, mm	31.7	0.28	20		35.8	0.45	20	
Ventilation	20	2.2	100		37	2.2	100	
Filler								
Tobacco Weight, g	0.757	0.0010	2		0.698	0.0014	2	
Total Alkaloids, mg/g	16.91	0.099	2		17.39	0.177	2	
OV After Grinding	12.7	0.02	2		12.6	0.02	2	

Test Categories/Tests	VG9B				VG9MB			
	Target	Average	StdDev	N	Target	Average	StdDev	N
Smoke								
FTC Butt Length, mm	39.0				39.0			
Tar/Puff, mg	1.9				2.0			
TX Tar, mg/cig.	30.9	1.18	32		30.5	1.23	32	
TX Tpm, mg/cig.	42.3	1.71	32		41.0	2.16	32	
TX Nicotine, mg/cig.	2.23	0.084	32		2.24	0.105	32	
TX Water, mg/cig.	9.14	0.930	32		8.26	1.320	32	
TX Puffs/Cig.	16.1	0.40	32		15.6	0.56	32	
TX pH in Whole Smoke	5.0	0.01	2		5.0	0.04	2	
Filter								
Tipping Paper Length, mm	36.1	0.38	20		36.0	0.00	20	
Ventilation	21	2.7	100		18	1.9	100	
Filler								
Tobacco Weight, g	0.903	0.0120	2		0.895	0.0014	2	
Total Alkaloids, mg/g	17.57	0.226	2		17.23	0.021	2	
OV After Grinding	13.0	0.02	2		13.0	0.01	2	

Test Categories/Tests	VSS8B				VSS8MB			
	Target	Average	StdDev	N	Target	Average	StdDev	N
Smoke								
FTC Butt Length, mm	35.0				35.0			
Tar/Puff, mg	1.6				1.7			
TX Tar, mg/cig.	18.3	1.21	32		18.0	0.92	32	
TX Tpm, mg/cig.	24.2	1.84	32		23.6	1.58	32	
TX Nicotine, mg/cig.	1.44	0.077	32		1.33	0.064	32	
TX Water, mg/cig.	4.40	0.747	32		4.25	0.848	32	
TX Puffs/Cig.	11.3	0.65	32		10.3	0.54	32	

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PRODUCT TESTING LABORATORY
Final Laboratory Averages Report

Philip Morris USA
Confidential

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TX pH in Whole Smoke	5.1	0.01	2	5.1	0.01	2
Filter						
Tipping Paper Length, mm	32.0	0.23	20	32.0	0.15	20
Ventilation	69	2.8	100	67	3.1	100
Filler						
Tobacco Weight, g	0.452	0.0010	2	0.437	0.0057	2
Total Alkaloids, mg/g	18.29	0.028	2	19.09	0.085	2
OV After Grinding	11.9	0.01	2	11.5	0.02	2

Test Categories/Tests	VI8MB				ME8M			
	Target	Average	StdDev	N	Target	Average	StdDev	N
Smoke								
FTC Butt Length, mm	39.0				39.0			
Tar/Puff, mg	1.3				1.6			
TX Tar, mg/cigt.	16.1	0.77	30	22.4	1.08	31		
TX Tpm, mg/cigt.	20.1	1.20	30	29.3	1.33	31		
TX Nicotine, mg/cigt.	1.21	0.057	30	1.66	0.058	31		
TX Water, mg/cigt.	2.80	0.627	30	5.27	0.660	31		
TX Puffs/Cigt.	12.7	0.45	30	13.7	0.45	31		
TX pH in Whole Smoke	5.0	0.02	2	5.0	0.03	2		
Filter								
Tipping Paper Length, mm	36.1	0.15	20	36.0	0.22	20		
Ventilation	56	2.5	100	38	2.9	100		
Filler								
Tobacco Weight, g	0.671	0.0057	2	0.831	0.0028	2		
Total Alkaloids, mg/g	17.23	0.049	2	18.58	0.184	2		
OV After Grinding	13.1	0.04	2	12.7	0.04	2		

Notations:

VA8M	- VIRGINIA SLIMS 100 MENTHOL SP
VG8MB	- VIRGINIA SLIMS LTS 100 MENTHOL FTB
VG9B	- VIRGINIA SLIMS LUXURY LIGHTS 120MM REG FTB
VG9MB	- VIRGINIA SLIMS LUXURY 120MM MENTHOL FTB
VSS8B	- VIRGINIA SLIMS SUPERSLIMS 100 REG FTB
VSS8MB	- VIRGINIA SLIMS SUPERSLIMS 100 MENTHOLATED FOIL FTB
VI8MB	- VIRGINIA SLIMS ULTRA LIGHTS 100 MENTHOL FTB
ME8M	- MERIT 100 MENTHOL SP

11.7mm tape for Regular Va. Slims
8.7mm tape for Va. Slims Superslims

12.7mm tape for Merit

VI8MB - Group 1376 Run 16 Port 18 badported because no pad
VI8MB - Nic and H2o set to missing test tube not received for analyses per

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flabavg

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